

SHUNT TRIP (STL) 110-127 V AC 50/60 HZ / DC ACCESSORY  
FOR 3VA1/2



| Model                                   |                   |
|-----------------------------------------|-------------------|
| product brandname                       | SETRON            |
| Product designation                     | Accessories       |
| Design of the product                   | Auxiliary release |
| General technical data                  |                   |
| Degree of pollution                     | 3                 |
| Overvoltage category                    | III               |
| Apparent power consumption / maximum    | 40 V·A            |
| Consumed active power / at DC / maximum | 40 W              |
| Voltage                                 |                   |
| Tension assignée d'isolement Ui         | 690 V             |
| Surge voltage resistance                | 4 kV              |
| Mechanical Design                       |                   |
| Height                                  | 65.1 mm           |
| Width                                   | 25.7 mm           |
| Number of slots                         | 3                 |
| Depth                                   | 31.2 mm           |
| Net weight                              | 91 g              |

## Connections according IEC

|                                                                                    |                     |
|------------------------------------------------------------------------------------|---------------------|
| Wire stripping length                                                              | 10 mm               |
| Connectable conductor cross-section                                                |                     |
| • minimum                                                                          | 0.5 mm <sup>2</sup> |
| • maximum                                                                          | 1.5 mm <sup>2</sup> |
| AWG number / as coded connectable conductor cross section / for auxiliary contacts |                     |
| • minimum                                                                          | 20                  |
| • maximum                                                                          | 16                  |
| Tightening torque                                                                  |                     |
| • with screw-type terminals / maximum                                              | 0.5 N·m             |
| • with screw-type terminals / minimum                                              | 0.4 N·m             |

## Connections according UL

|                                                        |            |
|--------------------------------------------------------|------------|
| Wire stripping length [in]                             | 0.4 in     |
| Tightening torque [lbf·in] / with screw-type terminals |            |
| • minimum                                              | 3.5 lbf·in |
| • maximum                                              | 4.4 lbf·in |

## Certificates

| General Product Approval                                                            | EMC                                                                                        | Declaration of Conformity                                                                       | Test Certificates                                 | other                    |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------------------|
|  | <br>RCM | <br>EG-Konf. | <a href="#">Typprüfbescheinigung/Werkszeugnis</a> | <a href="#">Sonstige</a> |

## Further information

**Information- and Downloadcenter (Catalogs, Brochures,...)**

<http://www.siemens.com/lowvoltage/catalogs>

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9988-0BL32>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9988-0BL32>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**

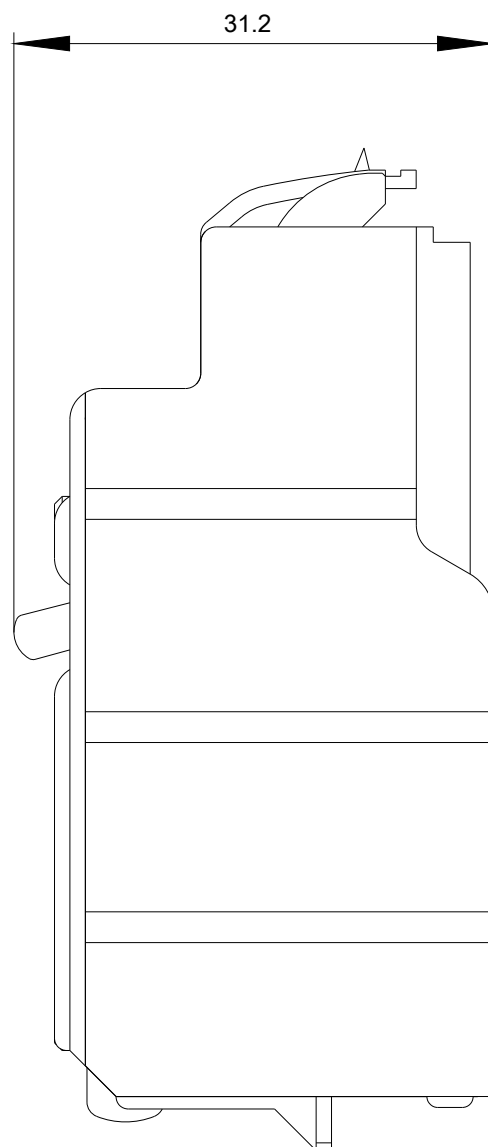
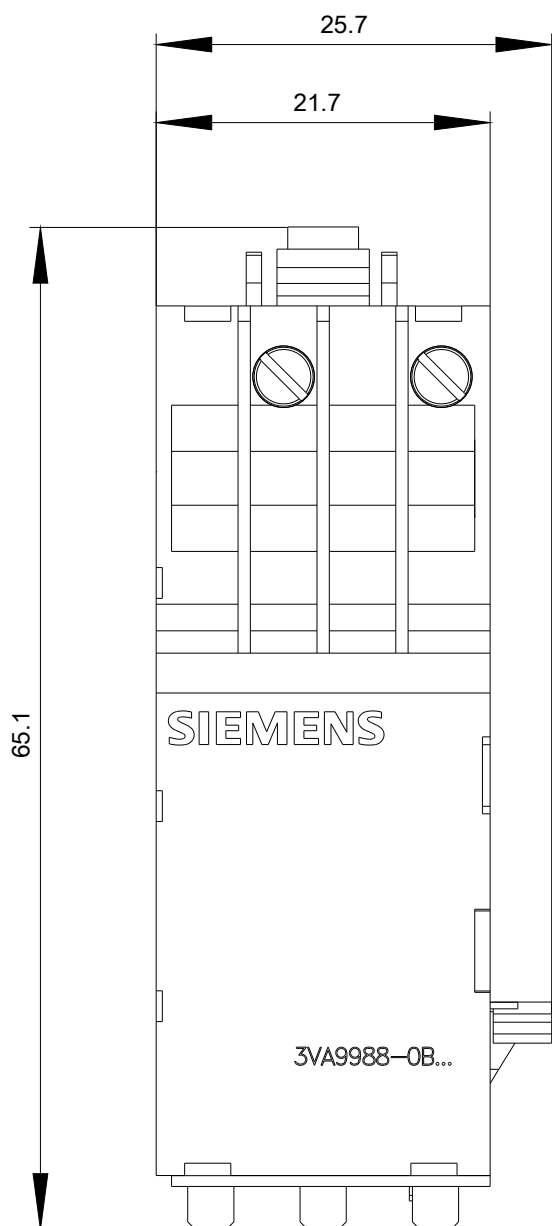
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9988-0BL32](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9988-0BL32)

**CAX-Online-Generator**

<http://www.siemens.com/cax>

**Tender specifications**

<http://www.siemens.com/specifications>



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